PAT-NO:

JP02003325311A

DOCUMENT-IDENTIFIER: (

JP 2003325311 A

TITLE:

DEODORANT CURTAIN AND ITS PRODUCTION METHOD

PUBN-DATE:

November 18, 2003

INVENTOR - INFORMATION:

NAME COUNTRY
SUZUKI, MASAYUKI N/A
SUZUKI, YOSHIKO N/A
SUZUKI, TOSHIKAZU N/A
SUZUKI, TAKAHIRO N/A

ASSIGNEE-INFORMATION:

NAME COUNTRY SUZUTORA: KK N/A

APPL-NO:

JP2002139449

APPL-DATE:

May 15, 2002

INT-CL (IPC):

A47H023/08, A61L009/00 , A61L009/20 , B01D053/86 ,

B01J035/02

, D06M011/46 , D06M011/83

## ABSTRACT:

PROBLEM TO BE SOLVED: To keep the photocatalytic function of a photocatalytic film by significantly reducing the production cost of a

photocatalytic film without deteriorating durability or flame preventing

property as curtain of a curtain cloth and a corrosion resisting film except

the photocatalytic film in spite of the reduction in durability of the

photocatalytic film itself, and facilitating its reproduction.

SOLUTION: This  $\underline{\text{curtain}}$  is formed of a synthetic fiber  $\underline{\text{cloth}}$  on both sides of which photocatalytic  $\underline{\text{films consisting of a metal}}$  oxide are formed through the

corrosion resisting film. The corrosion resisting film is formed of a physically evaporated film. The photocatalytic film is formed by being treated with a coating material composition containing the metal oxide and an adhesive resin. The solid content adhesion quantity of the metal oxide is set to 0.5-10 g/m2, and the solid content adhesion quantity of the adhesive resin

g/m2, and the solid content adhesion quantity of the adhesive resin is set to 0.1-0.9 g/m2.

COPYRIGHT: (C) 2004, JPO